

Cosen's engineering department offers innovative answers to all your cutting problems. We can custom tailor sawing machines to complex and difficult sawing applications. Cosen also offers complete material handling systems. Contact Cosen for all your sawing needs.

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**PRODUCTIVITY  
PERFORMANCE  
DEDICATION**  
**COSEN SAWS,  
THE PINNACLE OF CUTTING PERFORMANCE**



**CE**  
**ISO 9001 certified**





## Programmable Production : SNC, NC Series

### SNC SERIES

All SNC series saws have a combination of features that all users demand. The SNC-100 control system is available on both Hinge and Dual Column type machines. Rugged, Dependable, and Advanced Technology, are all words that describe every Cosen SNC-100 Series Sawing Machine. All SNC-100 and NC control system machines are designed with high production and precision in mind. Cosen Sawing Machines offer German quality, precision and dependability at an affordable price.



### C-520NC



### C-260NC/C-325NC

#### SNC-100 FEATURES INCLUDE:

- 5.7" touch screen.
- Mitsubishi PLC controller.
- Stored program(s) may be easily recalled and executed at will.
- Blade speed display.
- Blade life indicator.
- Error code display provides simplified self-diagnostics.
- Blade life timer.



### R-250NC

### C-420NC



### C-TECH C2

#### C-TECH SERIES

All C-TECH series machines featuring the NC control system allow for automatic first (square) cut and 99-jobs storage plus all the other features of the SNC-100 control system. The saw frame rides on linear guide way. This design gives the saw frame a rigid base thereby ensuring the smooth feeding, highest precision and lowest friction guide system available today. Cosen saws are designed for speed, precision and a long service life.



Model	R-250NC	C-260NC	C-325NC	C-400NC	C-480NC	C-520NC	C-420NC	C-325NC	C-420NC	C-520NC	C-755NC	C-620NC
Max. Capacity (14M)	10" (250mm)	10.2" (260mm)	12.8" (325mm)	16" (400mm)	18" (460mm)	12.8" (325mm)	16.5" (420mm)	20.5" (520mm)	20.5" (520mm)	22" (560mm)	24.4" (620mm)	24.4" (620mm)
Blade size (LxWxT)	9' x 10" (230x250mm)	10.2' x 11.8" (260x300mm)	12.8' x 15" (325x380mm)	16' x 16" (400x400mm)	18' x 18" (460x460mm)	12.8' x 15" (325x380mm)	16.5" x 16.5" (420x420mm)	20.5" x 22" (520x560mm)	20.5" x 22" (520x560mm)	22" x 30" (560x760mm)	24.4" x 30" (620x760mm)	24.4" x 30" (620x760mm)
Blade motor	7.5HP	5HP	5HP	7.5HP	7.5HP	5HP	7.5HP	7.5HP	7.5HP	10HP	10HP	10HP
Floor Space (LxW)	11.1' x 13.0' (3380x3960mm)	11.1' x 13.0' (3380x3960mm)	11.1' x 13.0' (3380x3960mm)	15.4' x 16.5' (4670x4670mm)	15.4' x 16.5' (4670x4670mm)	15.4' x 16.5' (4670x4670mm)	15.4' x 16.5' (4670x4670mm)	19.1' x 21.1' (5820x6430mm)	19.1' x 21.1' (5820x6430mm)	21.1' x 21.1' (6430x6430mm)	23.7' x 21.1' (7220x6430mm)	23.7' x 21.1' (7220x6430mm)

\* Machine may be shown with some optional accessories.  
\* Design & specifications are subject to change without notice.



## Automatic Production : AH-Series

### AH-320H/C-320GNC

AH series Bandsaws offer dependability, precision, ruggedness at an affordable price. Ideal for job shops or production facilities requiring long term reliability.



### AH-250H/AH-300H



Cosen H-type machines utilize hydraulic shuttle feed system, which offers extremely tight tolerances in both cutting repeatability and accuracy even at high cutting rates. These machines are built for high to extreme production needs.

Roller-type Bandsaws are low cost machines that allow many low to medium volume jobs to be brought in house. Although these machines are low cost they offer the same high quality and precision available in all Cosen Sawing Machines.

### AH-460H



Model	AH-250H	AH-300H	AH-320H	AH-400H	AH-460H
Max. Capacity	10" (250mm)	12" (300mm)	12.6" (320mm)	16" (400mm)	18" (460mm)
Capacity (HxW)	10"x11"	12"x13.4"	12.6"x15"	16"x16"	18"x18"
Blade size (LxWxT)	11'6"x1.3"x0.042"	12'6"x1.3"x0.042"	13'11"x1.3"x0.042"	15'4"x1.6"x0.050"	15'4"x1.6"x0.050"
Blade motor	3HP	5HP	5HP	7.5HP	7.5HP
Weight	3520lbs (1600kgs)	3740lbs (1700kgs)	4840lbs (2200kgs)	5500lbs (2500kgs)	6600lbs (3000kgs)
Floor Space (LxWxH)	74.3'x72.3'x62"	74.3'x73'x68.3"	79'x73'x69"	104'4'x94.3'x92.3"	104'4'x94.3'x92.3"
	(1890x1690x1580mm)	(1890x1900x1700mm)	(2010x2000x1500mm)	(2650x2400x2300mm)	(2650x2400x2300mm)

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### AH-250R

Model	AH-250R	AH-300C
Max. Capacity	10" (250mm)	14" (360mm)
Capacity (HxW)	9"x9" (230x230mm)	12"x12" (310x310mm)
Blade size (LxWxT)	9'x10" (230x250mm)	12'x15" (310x280mm)
Blade motor	2HP	5HP
Weight	1270lbs (600kgs)	1760lbs (800kgs)
Floor space (LxWxH)	73'x35'x41" (1850x900x1040mm)	90'x47'x63" (2286x1194x1600mm)

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## Vertical Tilt frame Series: Double Miter Cutting

Built with durability and performance in mind, Cosen SV-510DM allows the user to cut at any angle between 90 deg (straight cut) and 45 deg (miter cut) in both directions. The precision pivot system facilitates easy and accurate adjustment for angle cuts. While the standard 1 1/4" blade feature is preferred when cutting thick-walled and harder material, a 5 Hp fluid drive is especially helpful providing significant torque at all speed ranges. Also because the blade is fluid driven there are no belts to wear out or slip, no pulleys to replace, no pinion gear to wear and no backlash from the ring and pinion drive. Hydraulic Driven Cast iron guide arms with cross member support is rigidly supported by a heavy-duty linear guide to assure straight cuts and eliminate vibration for longer blade life. The cross member provides remarkably increased support for the upper guide assembly. The result is improved accuracy and significantly faster cutting on larger and/or harder material.

### SV-510DM



Model	SV-510DM
Max. Capacity	18" (460mm)
Capacity (HxW)	20" x 18"
Blade size (LxWxT)	15'x1.3"x0.042"
Blade motor	5HP
Weight	3190lbs (1450kgs)
Shipping space(LxWxH)	113'59" x89" (2810x230x2280mm)

\* Machine may be shown with optional accessories.  
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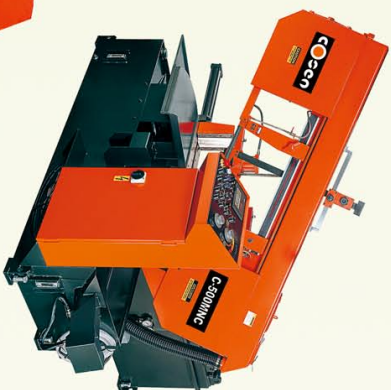


## Swivel Head Miter Series

### SWIVEL-HEAD MITER SERIES

Cosen offers various functional band saws with capacities from 460mm (18") to over 1500mm (59") in manual, semi-automatic, and NC automatic types. Mitering is available from 45° ~ 60° single-sided mitering or double-sided mitering. This series is tailored towards structural cutting applications, including fabricators that process medium to large structural material. Cosen's heavy-duty miter-cutting band saws satisfy all your structural cutting needs!

### C-500MNC



### SH-650M



### C-800DMNC



### SH-1000DM



### SEMI-AUTOMATIC HEAVY DUTY MITER BAND SAWS

Model	SH-650M	SH-700DM	SH-1000DM	SH-1500DM
Angle	0 45 (Forward)	0 45 (F/B)	60 (Forward)	60 (Backward)
Max. Capacity	<ul style="list-style-type: none"> <li>16.5"x42mm (16" (400mm) 10" (250mm)</li> <li>16" (400mm) 16" (400mm) 16" (400mm)</li> <li>15"x26.5" (390x65mm) (400x100mm) (400x250mm)</li> </ul>	<ul style="list-style-type: none"> <li>17.7"x45mm (17.7" (450mm) 11.8" (300mm)</li> <li>17.7"x45mm (17.7" (450mm) 11.8" (300mm)</li> <li>17.7"x21.5" (17.7" (450mm) 20.5"x4" (500x100mm) (500x250mm) (500x400mm)</li> </ul>	<ul style="list-style-type: none"> <li>26" (660mm) 22" (560mm) 22" (560mm)</li> <li>23.5"x4" (590x100mm) (590x250mm) (590x400mm)</li> <li>21.5"x15.7" (545x400mm) (545x100mm) (545x250mm) (545x400mm)</li> </ul>	<ul style="list-style-type: none"> <li>33.5" (860mm) 31.5" (800mm) 22.8" (580mm)</li> <li>33.5" (860mm) 31.5" (800mm) 22.8" (580mm)</li> <li>29.5"x5.4" (750x130mm) (750x250mm) (750x400mm)</li> </ul>
Blade size (LxWxT)	<ul style="list-style-type: none"> <li>17.5"x1.5"x0.042" (530x34x1mm)</li> <li>19.1"x1.5"x0.05" (590x41x1mm)</li> </ul>	<ul style="list-style-type: none"> <li>19.1"x1.5"x0.05" (590x41x1mm)</li> <li>21.7"x2.1"x0.03" (550x54x1mm)</li> </ul>	<ul style="list-style-type: none"> <li>27.3"x2.1"x0.03" (690x54x1mm)</li> <li>39.2"x2.6"x0.03" (1000x67x1mm)</li> </ul>	<ul style="list-style-type: none"> <li>39.2"x2.6"x0.03" (1000x67x1mm)</li> <li>15HP</li> </ul>
Blade motor	3300lbs (1500kg)	5200lbs (2400kg)	12250lbs (5570kg)	45200 lbs (21000kg)
Weight	90.5"x114"x38.4" (2300x2900x250mm)	106.5"x124"x107" (2700x3150x270mm)	148"x154"x109" (3750x3900x275mm)	203"x219"x165" (5160x5550x420mm)
Floor space (LxWxH)				

### 20 JOB PROGRAMMABLE MITER BAND SAWS

Model	C-500MNC	C-550MNC	SH-800DMC-800DMNC/CNC-800DM	SH-500M / MH-500M	SH-460M / MH-460M
Angle	0 45 (Forward)	0 45 (Forward)	60 (Forward)	0 45 (F/B)	60 (Backward)
Max. Capacity	<ul style="list-style-type: none"> <li>13" (330mm) 11.5" (290mm) 16.5" (420mm)</li> <li>16" (400mm) 16" (400mm) 16" (400mm)</li> <li>11"x18.7" (10.5" (265mm) 16" (400mm) 16" (400mm)</li> </ul>	<ul style="list-style-type: none"> <li>15"x26.5" (390x65mm) (400x100mm) (400x250mm)</li> <li>16" (400mm) 16" (400mm) 16" (400mm)</li> <li>16" (400mm) 16" (400mm) 16" (400mm)</li> </ul>	<ul style="list-style-type: none"> <li>20" (500mm) 17.7" (450mm) 16" (400mm)</li> <li>21.7"x2" (550x51mm) (550x100mm) (550x250mm)</li> <li>21.7"x2" (550x51mm) (550x100mm) (550x250mm)</li> </ul>	<ul style="list-style-type: none"> <li>13" (330mm) 8.7" (220mm) 10" (250mm)</li> <li>11"x19.7" (11"x19" (280mm) 9"x18.1" (230x460mm) (230x110mm)</li> <li>11"x19.7" (11"x19" (280mm) 9"x18.1" (230x460mm) (230x110mm)</li> </ul>	<ul style="list-style-type: none"> <li>13" (330mm) 8.7" (220mm) 10" (250mm)</li> <li>11"x19.7" (11"x19" (280mm) 9"x18.1" (230x460mm) (230x110mm)</li> <li>11"x19.7" (11"x19" (280mm) 9"x18.1" (230x460mm) (230x110mm)</li> </ul>
Blade size (LxWxT)	<ul style="list-style-type: none"> <li>15.4"x1.5"x0.042" (467x34x1mm)</li> <li>17.5"x1.5"x0.05" (530x41x1mm)</li> </ul>	<ul style="list-style-type: none"> <li>17.5"x1.5"x0.05" (530x41x1mm)</li> <li>21.7"x2.1"x0.03" (550x54x1mm)</li> </ul>	<ul style="list-style-type: none"> <li>21.7"x2.1"x0.03" (550x54x1mm)</li> <li>21.7"x2.1"x0.03" (550x54x1mm)</li> </ul>	<ul style="list-style-type: none"> <li>13" (330mm) 8.7" (220mm) 10" (250mm)</li> <li>11"x19.7" (11"x19" (280mm) 9"x18.1" (230x460mm) (230x110mm)</li> <li>11"x19.7" (11"x19" (280mm) 9"x18.1" (230x460mm) (230x110mm)</li> </ul>	<ul style="list-style-type: none"> <li>13" (330mm) 8.7" (220mm) 10" (250mm)</li> <li>11"x19.7" (11"x19" (280mm) 9"x18.1" (230x460mm) (230x110mm)</li> <li>11"x19.7" (11"x19" (280mm) 9"x18.1" (230x460mm) (230x110mm)</li> </ul>
Blade motor	3HP	7.5HP	7.5HP	3HP	2HP
Weight	3745lbs (1700kg)	6600lbs (3000kg)	Auto: 1400lbs (640kg) Saw: 9,900lbs (4500kg)	MH-2079kg (4545kg) SH-2178kg (990kg)	MH-1430lbs (650kg) SH-1510lbs (690kg)
Floor space (LxWxH)	114"x102"x86.5"	141.7"x114"x98.4"	Auto: 24.7"x139"x107" (500x350x275mm) SH-122.8"x139"x107" (3150x350x275mm)	74"x107"x82"	55"x74.8"x66.9"
	(2900x2600x2200mm)	(3600x2900x2500mm)		(1870x2715x2085mm)	(1400x1900x1700mm)

### SMALL MITER-CUT BAND SAWS

### MH-1016JA

Model	MH-1016JA	SH-1016JA
Angle	0 45 Vise	45 Vise
Max. Capacity	<ul style="list-style-type: none"> <li>10" (250mm) 9" (230mm) 9" (230mm)</li> <li>9"x14.5" (9"x14.5" (230x370mm) (165x230mm)</li> </ul>	<ul style="list-style-type: none"> <li>10" (250mm) 9" (230mm) 9" (230mm)</li> <li>9"x14.5" (9"x14.5" (230x370mm) (165x230mm)</li> </ul>
Blade size (LxWxT)	13.2"x1"x0.035" (335x24x9mm)	13.2"x1"x0.035" (335x24x9mm)
Blade motor	2HP	2HP
Weight	1170lbs (532kg)	1170lbs (532kg)
Floor space (LxWxH)	67"x31"x48" (1700x787x1220mm)	67"x31"x48" (1700x787x1220mm)

### SH-460M





# BAND SAWS

for productivity & performance

## Billet Series

### SH-4030



### SH-1713



If you are looking for large material cutting, then Cosen Billet Saw Series are your answer. Massive, dependable, and precise are just a few words that describe Cosen Billet Saws. Available in capacities up to 126" X 126" there is nothing that a Cosen Billet Saw can't cut.

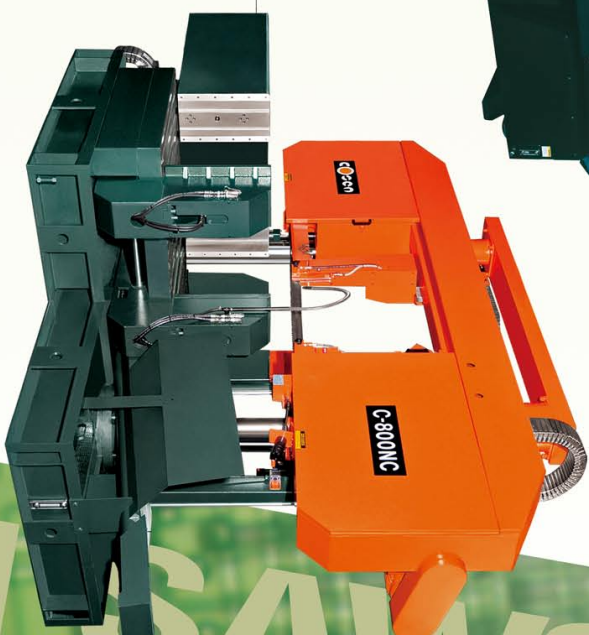
Model	SH-4030	SH-580C	SH-5542	SH-7050	SH-7595	SH-7656	SH-7662	SH-1000F
Max. Capacity	12" (300mm)	14" (360mm)	16.5" (420mm)	20" (500mm)	20" (500mm)	22" (560mm)	24.4" (620mm)	26" (660mm)
Capacity (HxW)	12" X 15.7" (300x400mm)	14" X 16.5" (360x420mm)	16.5" X 21.6" (420x554mm)	20" X 27.6" (500x700mm)	20" X 29.5" (500x750mm)	22" X 30" (560x760mm)	24.4" X 30" (620x760mm)	26" X 40" (660x1020mm)
Blade size (LxWxT)	12' 6" X 1.3" X 0.042" (3820x341.1mm)	13' 6" X 1.3" X 0.042" (4115x341.1mm)	17' 4" X 1.6" X 0.050" (5300x411.3mm)	21' 5" X 1.6" X 0.050" (6500x411.3mm)	23' 8" X 1.7" X 0.053" (6950x441.6mm)	26' 4" X 2.1" X 0.053" (6950x541.6mm)	28' 3" X 2.1" X 0.053" (7200x541.6mm)	31' 9" X 2.1" X 0.053" (8000x541.6mm)
Blade motor	5HP	26" (660mm)	26" (660mm)	27.5" (700mm)	27.5" (700mm)	27.5" (700mm)	27.5" (700mm)	26" (660mm)
Work bed height	31.5" (792mm)	47' 8" X 6" (1450x1524mm)	42.3" X 10.4" X 4.8" (1070x260x190mm)	35.5" X 26" X 6.6" (900x200x165mm)	56.5" X 24" X 7.9" (1440x300x200mm)	57" X 130" X 6.5" (1440x3300x165mm)	47.2" X 140" X 6.5" (1200x3500x165mm)	54" X 151.5" X 10.5" (1370x4000x260mm)
Floor space (WxLxH)	60" X 196" X 70" (1520x4950x1780mm)	76" (660mm)	42.3" X 10.4" X 4.8" (1070x260x190mm)	35.5" X 26" X 6.6" (900x200x165mm)	56.5" X 24" X 7.9" (1440x300x200mm)	57" X 130" X 6.5" (1440x3300x165mm)	47.2" X 140" X 6.5" (1200x3500x165mm)	54" X 151.5" X 10.5" (1370x4000x260mm)
Model	C-800NC	SH-690D	SH-1080D	SH-1010W	SH-1311P	SH-1313	SH-1713	SH-2020D
Max. Capacity	31.5" (800mm)	31.5" (800mm)	31.5" (800mm)	40" (1000mm)	43.3" (1100mm)	51" (1300mm)	51.2" (1300mm)	78.7" (2000mm)
Capacity (HxW)	31.5" X 23.5" (800x595mm)	31.5" X 23.5" (800x595mm)	31.5" X 23.5" (800x595mm)	40" X 40" (1000x1000mm)	43.3" X 61.2" (1100x1560mm)	51" X 61" (1300x1560mm)	51.2" X 61" (1300x1560mm)	78.7" X 78.7" (2000x2000mm)
Blade motor	326.6" X 2.6" X 0.053" (8300x667.1mm)	326.6" X 2.6" X 0.053" (8300x667.1mm)	326.6" X 2.6" X 0.053" (8300x667.1mm)	310" X 2.6" X 0.053" (7900x667.1mm)	433" X 3.1" X 0.053" (11000x800x1.6mm)	448" X 3.1" X 0.053" (11300x800x1.6mm)	512" X 3.1" X 0.053" (13000x800x1.6mm)	626" X 3.1" X 0.053" (15920x800x1.6mm)
Work bed height	153" X 2" X 16" (3890x230x240mm)	153" X 2" X 16" (3890x230x240mm)	25.2" (640mm)	24.4" (620mm)	24.4" (620mm)	20HP (15kW)	20HP (15kW)	29HP (22kW)
Floor space (WxLxH)	153" X 2" X 16" (3890x230x240mm)	153" X 2" X 16" (3890x230x240mm)	153" X 2" X 16" (3890x230x240mm)	153" X 2" X 16" (3890x230x240mm)	153" X 2" X 16" (3890x230x240mm)	153" X 2" X 16" (3890x230x240mm)	153" X 2" X 16" (3890x230x240mm)	153" X 2" X 16" (3890x230x240mm)

\* Machine may be shown with some optional accessories.  
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### SH-5542



### C-800NC



### SH-1311P





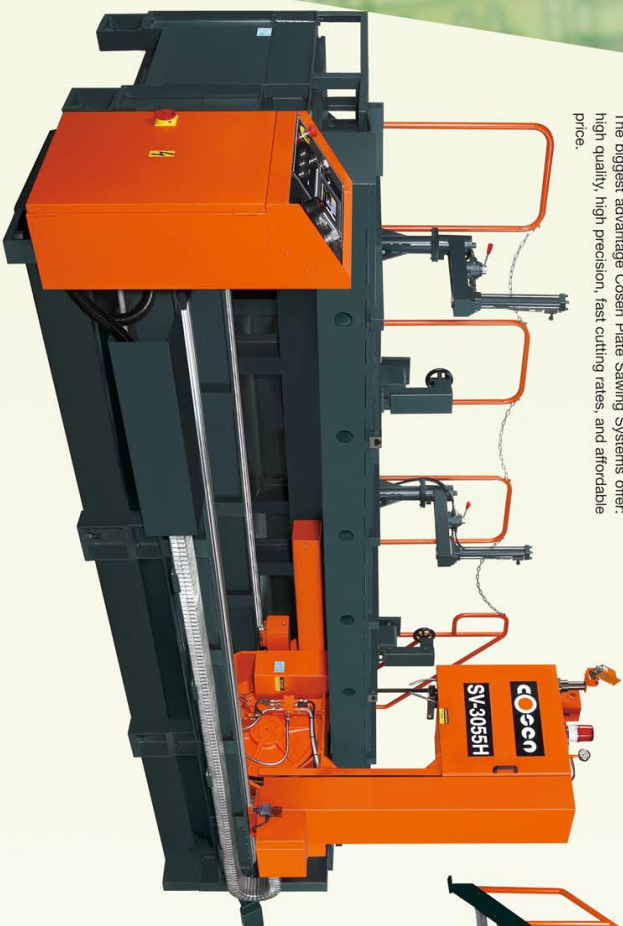
# BAND SAWS

for productivity & performance

## Plate/Block Series : Heavy-duty Traversing Head Vertical Saw

Cosen Plate Saws are available in various sizes of throat and bed length. Cosen Plate saws offer many advantages over our competition with minimum floor space usage through traveling head design and blade deviation monitor. The biggest advantage Cosen Plate Saws offer: high quality, high precision, fast cutting rates, and affordable price.

**SV-3055H**



**SV-4060**



**SV-80130**



-with Servo Motor Driven Saw Frame

Model	SV-4090	SV-4560	SV-7080	SV-86110	SV-80130	SV-130160
Height	18' (480mm)	20' (500mm)	27.6' (700mm)	34' (860mm)	34' (860mm)	51' (1300mm)
Throat	26" (660mm)	26" (660mm)	23.6" (600mm)	43" (1100mm)	51" (1300mm)	63" (1600mm)
Capacity	79'-276"	79'-276"	79'-276"	79'-276"	79'-276"	79'-276"
Cutting Length	(2000-7000mm)	(2000-7000mm)	(2000-7000mm)	(2000-7000mm)	(2000-7000mm)	(2000-7000mm)
Blade Size	229'x21" x0.063"	233'x21" x0.063"	248'x21" x0.063"	269'x25" x0.063"	269'x25" x0.063"	364'x31" x0.063"
Blade Motor	(691565k1 6mm)	(691565k1 6mm)	(631565k1 6mm)	(744067k1 6mm)	(790067k1 6mm)	(1000068k1 6mm)
	7.5HP	10HP	15HP	15HP	15HP	20HP
Floor space(LxWxH)	364'x136" x136"	364'x136" x140"	342.5'x153" x163"	451'x165" x162"	362'x165" x155"	374'x210" x197"
	(9000x3000x3000mm)	(9000x3000x3500mm)	(8700x3400x3000mm)	(10590x4204 x12mm)	(8200x2000x5800mm)	(9300x3500x4630mm)

-with Hydraulic Cylinder Driven Saw Frame

Model	SV-23055H	SV-4060H	SV-20130H	SV-40130H
Height	11.8' (3000mm)	23.6' (600mm)	8' (200mm)	15.7' (400mm)
Throat	21.6" (550mm)	26" (660mm)	51" (1300mm)	51" (1300mm)
Capacity	by order (max 98.4" (2400mm))			
Cutting Length				
Blade Size	175'x21.6" x0.057"	227'x21.2" x0.063"	244'x16" x0.057"	261'x16" x0.057"
Blade Motor	(4450k1 x1.3mm)	(6400k1 6mm)	(6200k1 x1.3mm)	(6930k1 x1.3mm)
	7.5HP	10HP	7.5HP	10HP
Floor space(LxWxH)	cutting length: 99' (1300mm)	cutting length: 98.4" (2500mm)	cutting length: 51.2" (1300mm)	cutting length: 98.4" (2500mm)
	(130'x59'x6.6"	(239'x65" x1.25"	115'x10'x63"	185'x125" x107"
	(5300x500x555mm)	(5320x200x320mm)	(3000x2800x100mm)	(4700x3180x350mm)

\* Accept customer special order.

\* Machine may be shown with some optional accessories.

\* Design & specification are subject to change without notice.